IN THE CLAIMS

Entry Approved KH 7/19/05

Amendments To The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously presented) An electric power steering apparatus comprising:

a steering system

an electric motor producing steering assist torque corresponding to steering torque applied to said steering system; and

a worm gear mechanism transmitting the steering assist torque to said steering system,

wherein, said worm gear mechanism includes a worm operatively connected to said electric motor and a worm wheel operatively connected to said steering system and meshing with said worm, and said worm has a pressure angle greater than a pressure angle of said worm wheel.

- 2. (Cancel)
- 3. (Currently amended) An electric power steering apparatus as claimed in claim 2 comprising:

a steering system including a rack and pinion assembly;

an electric motor producing steering assist torque corresponding to steering torque applied to said steering system; and

a worm gear mechanism transmitting the steering assist torque to said steering system,

wherein said worm gear mechanism includes a worm operatively connected to said electric motor and a worm wheel operatively connected to said steering system and meshing with said worm, and said worm is a single-thread worm,